Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S10 3	7	(beam adj gain near4 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/11/13 12:01
\$10 4	63	(beam adj5 gain near4 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 12:02
S10 5	2	(beam adj5 gain near4 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 16:17
S10 6	0	(beam adj5 gain near4 remain) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 12:05
S10 7	0	(correct adj antennna adj5 weight) with (beam adj5 gain near4 constant\$1) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 12:05
S10 8	1	(correct adj antenna adj5 weight) with (beam adj5 gain near5 constant\$1) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 12:06
S10 9	1	(correct adj antenna adj5 weight) with (beam adj5 gain near5 constant\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 12:06

S11 0	4	(correct adj antenna adj5 weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 14:58
S11 1	158	(beam near5 gain near5 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 15:02
S11 2		S111 and (constraint near5 process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 15:00
S11 3	20	S111 and (constraint or restraint)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/11/13 15:00
S11 4	16	(beam near5 gain near5 constant) and (arrival near5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 16:15
S11 5	5852	(455/277.2,140,437,63.1,25,63.4, 13.3,107,120,132,226.1).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 16:17
S11 6	1	S115 and (beam adj5 gain near4 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:33
S11 7	114	(beam near5 gain near5 constant)	US-PGPUB; USPAT	OR	OFF	2007/11/13 20:03

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S11 8	14	S117 and constraint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/11/13 20:05
S11 9	. 0	S117 and (correct near5 angel near5 arrival)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 20:06
S12 0	0	S117 and (correct\$3 near5 angel near5 arrival)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 20:07
S12 1	1	S117 and (correct\$3 near5 arrival near5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 20:08
S12 2		S117 and (doa or (arrival near5 direction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 20:09
S12 3	431	(beam same gain adj4 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:00
S12 4	8	(beam adj5 gain adj constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON.	2007/11/22 23:00

S12 5	1	(constraint adj5 process\$3) same (beam adj5 gain near4 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/11/22 23:34
S12 6	2	(beam adj5 gain near4 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:35
S12 7	39	(gain near4 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:45
S12 8	1	(455/277.2,140).ccls. and (gain near5 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:52
S12 9	11	(455/277.2,140).ccls. and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:46
S13 0	0	(gain and desired near5 signal near5 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:53
S13 1	0	(gain and desire\$3 near5 signal near5 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:53

S13 2	146	(gain and signal near5 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/22 23:54
S13 3	32	(gain same signal near5 constant) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/23 00:01
S13 4	0	(desired near5 signal near5 (correct\$3 or constant)) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/23 00:02
S13 5	0	(desire near5 signal near5 (correct\$3 or constant)) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/23 00:02
S13 6	446	(signal near5 (correct\$3 or constant)) and (arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/23 00:02
S13 7	42	((signal near5 (correct\$3 or constant)) with (arrival adj5 direction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/23 00:03
S13 8	1	(maintain near5 beam near5 gain near5 constant) and (signal near5 arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON ´	2007/11/23 10:32

S13 9	7	(maintain near5 beam near5 gain) and (signal near5 arrival adj5 direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/23 10:32
S14 0	7	("6188373" "6208294" "6320540" "6385181").PN. OR ("6492958").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 20:43
S14 1	3	("2002/0070892").URPN.	USPAT	OR	OFF	2007/11/24 21:32
S14 2	2	(angle near5 arriv\$3 adj5 direct\$3 near5 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:38
S14 3	1676427	(angle near5 arriv\$3 adj5 direct\$3 near5 constant) or (keep\$3 or maintain\$3 near5 beam adj gain adj6 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:40
S14 4	5	(angle near5 arriv\$3 adj5 direct\$3 near5 constant) or ((keep\$3 or maintain\$3) near5 beam adj gain adj6 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:42
S14 5	3	((keep\$3 or maintain\$3) near5 beam adj gain near6 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:43
S14 6	7	(beam adj gain near6 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:44

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S14 7	5	(beam adj gain adj constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:45
S14 8	163095	((level or gain) near5 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:46
S14 9	759	beam adj4 ((level or gain) near5 constant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:58
S15 0	0	beam adj4 ((level or gain) near5 constant) and (angle near arriv\$3 adj5 dirct\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:47
S15 1	1	beam adj4 ((level or gain) near5 constant) and (angle near arriv\$3 near5 direct\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:47
S15 2	-	beam adj4 ((level or gain) near5 constant) and (angle near arriv\$3 or (AOA))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 21:47
S15 3	47	S149 and constraint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:08

						
S15 4	4	S149 and (antenna adj weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:09
S15 5	1	S149 and (updat\$3 near5 antenna adj5 weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:10
S15 6	6	S149 and (updat\$3 near5 weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:10
S15 7	12	("20020028694" "20020044616" "20020054621" "20030128656" "20040185783" "20040228420" "20040235421" "5887038" "6353643" "6714584" "6959169" "7116702").PN. OR ("7236744").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 22:21
S15 8	18	(correct\$3 adj6 antenna adj6 weight)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 22:22
S15 9	24	(correct\$3 adj6 antenna adj6 weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:25
S16 0	3	S159 and constraint	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:22
S16 1	3	("6600729" "6614766" "6944208").PN. OR ("7203178"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 22:46

S16 2	6161	(370/286,342,288,289,335,342). ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 22:46
S16 3	5	S162 and (constraint adj5 process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/24 22:47
S16 4	16	("5163044" "5550811" "5687162" "5694388" "5734647").PN. OR ("5930229"). URPN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/11/24 22:54
S16 5	1	"20020070892"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 22:54